		1972 Aug	Sep	Oct	Nov	Dec	1973 Jan	Feb	Har	Apr	May	June	July	Aug	Sep	Oct	Nev	Dec
A.1	Solar and Interplanetary Phenomena Sunspot Drawlook	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	
A.2a A.2b	Sunspot Drawings Zürich Provisional Relative Sunspot Numbers Rg Zürich Final Sunspot Numbers Rg	337	338 343	339 343	340 343	341	342	343	344	345	346	347	348	349	350	351	362	353
A.2c	American Relative Sunspot Numbers Rg'	337	338 339	339	340	341	342	343	344	345	346	347	348 349	349 350	350 351	351	352	353
A.30 A.30 A.4	Mt. Wilson Magnetograms Mt. Wilson Magnetic Characteristics of Sunspots	338	339	340 340 340	340 341 341 341	342 342 342 342 342 342	342 343 343 343 343 343 343	344 344	344 345 345 345 345 345	346 346 346 346 346 346	346 347 347 347 347 347 347	348 348	349	350	351	352	353 353	
A.4	Mt. Wilson Magnetic Characteristics of Sunspots Ms Spectrohellograms	338 338	339	340 340	341	342	343	344	345	346	347	348	349	350 350	351 351	352 352	353 353	
A.54 A.54	Calcium Plage Drawings - McMath (or Catania) Calcium Plage (McMath) and Sunspot Regions	338	339	340	341 341 341	342	343	344 344 344	345	346	347	348 348 348 348 348 348 348 347 347 347 347 348 348	349 349	350	351	352 352	353 353	
A.50	McMath Daily Caleium Plage Index Wa Synoptic Charts	338	339	340	341	342			345			348	349 349	350 350	351 351	352	353	
A.76		338	339	340	341 341	342 342	343 343 343	344	345 345	346 346	347 347 347 347 346 346 346 347 347	348	349 349	350	351 351	352 352	353 353	
A.7c	Certonal Lise Emission (MR. 050-7, 1971-083A) http://doi.org/10.000/10.0000/10.0000/10.0000/10.0000/10.0000/10.0000/10.0000/10.0000/10.0000/10.00000/10.00000/10.00000/10.00000000	338 338	339	340 340	341	342	343	344	345	346	347	348	349	350	351	352	353	
A.7d A.7e	Solar XIV Coronograms (NRL 050-7, 1971-083A)	337	338	340 339	341 340 340	342 341 341 341 342 342	343	343	345 344	346 345	347	348	349 348 348	350 349	351 350	352	353 352	353
A.Sas A.Sac	Soler IDV Corrograms (MCL USU-7, 1971-USUS) 2800 Mtz - Daily Values of Seler Flux (AMD-Ottowa) 2800 Mtz - Daily Values of Adjusted Soler Flux (AMD-Ottowa) 15400, 8800, 895, 2895, 1415, 606, 410, 245 Mtz Adj. Soler Flux (AFCRL) 9,1 cm Radio Naps of the Sun (Stanford)	337	338	339	340	341	342 342 342 343 343	343 343 344 344	344 344 345 345	345 345 345 346 346	346	347	348	349	350	351	352	353 353
A.Sq	15400, 8500, 4995, 2695, 1415, 606, 410, 245 Miz Adj. Solar Flux (AFCRL)	337 338	338 339	339	340	341	342	343	344	346	347	348	348	349 350	350 351	351 352	352 353	222
. A.Sb			330	340 340 340 340 339 339	340 341 341 340 340 340 340 340 341 345	342	343	344	345	346	347	348	349	350 350	351 351	352 353	353 353	
A.9c	8.6 mm Radio Maps of the Sun (Prospect Hill) 169 MHz - Interferometric Observations (Mancay)	338 337	338	340	340	341	343	344	345	346	347	348	349	350	351	352	353	
A. 10c	21 cm East-West Solar Scans (Fleurs)	337 337	339 338 338 338	339	340	341 341 341	342	343 343 343 344	344 344 345	345 345	347 346 346 346 347	347	349 348 348 348 349	350 349 349 349 350	351 351	351 351	353 353	353 353
A. 10e	10.7 cm East-West Solar Scans (Ottawa-ARO)	337	338 339	330	340	341	342	343	344	345 346	346	347	348	349	350	351	352	353
A.11a	a Solar X-ray Radiation (Explorer 37 or 44)	338	339	340 344 340	341	341 342 346	343 342 342 342 343 343	348	345	346 350	351	348 347 347 347 348 352	349 353	350	351	352	353	
A.11e	Solar X-ray Spectroheliograms (OSO-S)	342	339	340	342			344	345	346	347		349			352	353	
-A.111	Solar X-ray Spectroheliograms (GSFC 050-7, 1971-083A)	342	343	345	345	342	343	:353	353	353	353	348	349	350	351	352	223	
A.12s	b Solar Protons (Explorer 41 or 43) Graphs	342	343	345	345	346	950 350 342	- 353	353 353	353	353 346 346	207	450	349	350		352	353
A.121	a Cossic Ray Protons (Pioneers 6 & 7)	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353
A.12	Cosmic Ray Protons (ATS 1)	337		339	340	341	342		-		346	347		349	350		352	353
A.130	10.7 os East-Mest Solar Scam (Ottoma-ABO) a Solar X-ray Radiation (Explorer 37 or 44) b Solar X-ray Radiation (Explorer 37 or 44) b Solar X-ray Radiation (Explorer 37 or 44) Solar X-ray Spectrohel Soprams (OS-C) Solar X-ray Spectrohel Soprams (OS-C) Solar X-ray Spectrohel Soprams (OST COD-7, 1971-083A) a Solar Protons (Explorer 41 or 43) Braphs a Cassic Ray Fortion (Plomers 6 4 7) b Commit Cap Fortion (Plomers 6 8 8) Solar Vide (Piomers 6 4 7) Solar Mind (Piomers 6 8 7)	331	EF					W.F.			17 200				111183			353
A.17	Interplanetary Magnetic Field (Ploneer 8)	337	338	339	340 340 348	341	342 342 348	343	344	345	346 346 348	347	348	349 349 349	350 350	351	352	353
A.17 A.17	Interplanetary Magnetic Field (Pioneer 9) Inferred IP Magnetic Field	348	348	339 348		341 348	348	343 348	348	348	348	347 348 347 347	348	349	350 350	351	352	353 353
A.18	Interplanetary Electric Field (Pioneer 3)	337	338	339 339	340	341	342 342	343	344	345	346	347	348	349 349	350	351	352	353
8.	Interplanetary Electric Field (Ploneer 9) Jonospheric (and Maxio Nave Propagation) Phenomena an High Latitude Comperison Graphs High Latitude Comperison Graphs		•••		***	***		344	345	246	347	148	349	350	351	352	353	5 6
8.51	a High Latitude Quality Figures and Forecests b High Latitude Comparison Graphs	338 338	339	340 340	341	342 342	343	344	345	346 346 346	347	348	349	350	351	352	353 353	
8.52 8.53	Graphs of Transmission Fraquency Range Quality Figures based on Frequency Ranges	336 338	339	340 340	341	342 342	343 343 343 343	344 344 344 344	345	346	347 347 347	348 348 348 348	349	350	351 351	352 352	353	4.07
C.	Flare-Associated Events	2000			349				***	345	. 346	347	348	349	350	351	352	353
C.1e	Flore-Associated Events Optical Observations Flores Optical Observations Flores (Including Standardized Data)	337	338	339 344	340 345	341 346	342 347	343 348	349 344	350 345	351	352	353					
C.16	- Flare Patrol Observations	337	338	339 344 345	340	341	342	343	344	345	346	347	348 353	349	350	351	352	353
C. le	Flare Indices (by day) Flare Index by Region	342 343	343	345	345 346 345	346 347	347 348 347	343 348 349 348	349 350 349	350 350	351 352 351 346 347 347 347 347 347	352						
€.3	Flare Index by Region Solar Radio Waves - Fixed Frequencies - Outstanding Occurrences Solar Radio Waves - Fixed Frequencies - Selected	342 337	343 338	344	345	346	347	343	344	345	346	352 347	353 348	349	350	351	352	353
C.3t	43.25, 80 and 180 MHz Selected Bursts (Culgoora)				340	341 342	342	343 344 344 344 344 344 344	344 345 345	345 346 346 346 346 346	347	348 348 348 348 348 348	348 349 349 349 349	350 350	351	352 352	353 353	
C.4a	7 5-80 Wit - (liniuserity of Colorado)	338 338	339 339	340 340	341 341 341	342 342 342	343	344	345 345	346	347	348	349	350	351 351	352	353	
E.46	8-8000 Miz - (Culgoors)	338 338	339	340	341	342 342	343	344	345 345	346	347	348	349	350 350	351 351	352 352	353 353	
C.4e	B-8000 Mtz = (Culgoors) 30-1000 Mtz = (Wetssensu, G.F.R.) 24-48 Mtz = (AFCML, Sagamore H111)	338	339	340	341	342	343 343 343 343 343	344	345	346	347	348	349	350	351	352	353	Sec.
C.56	Soler X-ray Radiation (Explorer 35)	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	
C.5c	Sudden Ionospheric Distrubances	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	
D. 10	Sudden Ionospheric Distrubences <u>Geomagnetic and Magnetospheric Phenomena</u> <u>Geomagnetic Indices Ci. Cp. Kp. Ap - Selected Days</u>	338	339	340	341	342	343	344	345	346	347	348	349	350	. 351	352	. 353	
D.16	27-Day Chart of Kp Indices for Year 27-Day Chart of C9 for Year	338 342	339	340 342	341 342	342 342	114											
0.10	27-Day Chart of C9 for Year Principal Magnetic Storms	342 338	342	342	342 341 345	342	343	344	345	346	347	348 352	349 353	350	351	352	353	
0.1e	Reduced Magnetograms	342 338	343 339	340	345 341	346	343	344 348 344	349 345	350 346	351 347	352 348	353 349	350	351	352	353	
0.16	Sudden Commencement and Solar Flore Effects Equatorial Indices Dst	338	339	340	341	342	343	-	343	340	347	348	349	350	351	352	353	
F	Cosmic Rays	350	350	350	350	350	346	346	346	347	348	349	349	350	351	352	353	
F. lt	Cosmic Ray Neutron Counts (Deep River) Cosmic Ray Neutron Counts (Climax)		184							1	9,353		me la	350	200	352	353	
F.le	'Cosmic Ray Neutron Counts (Dallas)	338	339	340 348	341 348	343 348	343	344	345	346	347	348	349		352			
F.16	Cosmic Rey Neutron Counts (Alert)	348	350	350	350	350	346	346	346	347 346	348	349 348	349 349	350 350	351 351	352 352	353 353	
F.16	Cosmic Ray Neutron Counts (Calgary)	338 336	339	340	341	342 342	343 343	344	345	346	347 347	348	349	350	351	352	353	
F.1	Cosmic Ray Neutron Counts (Thule)	-			11	1				346	347	348	349	350	351	352	353	
H.	Miscellaneous	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353
H.60	Abbreviated Calendar Record	343		345	346	347	348	. 349	350	351	352	353						